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**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

Sheet 1 of 27

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	3,953,899		CHARNLEY	05-04-1976	
	A2	4,081,866		UPSHAW et al.	04-04-1978	
	A3	4,166,292		BOKROS	09-04-1979	
	A4	4,207,627		CLOUTIER	06-17-1980	
	A5	4,211,228		CLOUTIER	07-08-1980	
	A6	4,220,146		CLOUTIER	09-02-1980	
	A7	4,309,778		BUECHEL et al.	01-12-1982	
	A8	4,338,925		MILLER	07-13-1982	
	A9	4,340,978		BUECHEL et al.	07-27-1982	
	A10	4,404,691		BUNING et al.	09-20-1983	
	A11	4,467,801		WHITESIDE	08-28-1984	
	A12	4,474,177		WHITESIDE	10-02-1984	
	A13	4,501,266		McDANIEL	02-26-1985	
	A14	4,506,673		BONNELL	03-26-1985	
	A15	4,574,794		COOKE et al.	03-11-1986	
	A16	4,578,081		HARDER et al.	03-25-1986	
	A17	4,646,729		KENNA et al.	03-03-1987	
	A18	4,650,490		FIGGIE, III	03-17-1987	
	A19	4,653,488		KENNA	03-31-1987	

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		Number	Kind Code ² (if known)			
	A20	4,673,408		GROBBELAAR	06-16-1987	
	A21	4,714,474		BROOKS, JR. et al.	12-22-1987	
	A22	4,718,413		JOHNSON	01-12-1988	
	A23	4,719,908		AVERILL et al.	01-19-1988	
	A24	4,731,086		WHITESIDE et al.	03-15-1988	
	A25	4,743,261		EPINETTE	05-10-1988	
	A26	4,759,350		DUNN et al.	07-26-1988	
	A27	4,764,171		HARDER et al.	08-16-1988	
	A28	4,769,040		WEVERS	09-06-1988	
	A29	4,787,383		KENNA	11-29-1988	
	A30	4,790,854		HARDER et al.	12-13-1988	
	A31	4,791,919		ELLOY et al.	12-20-1988	
	A32	4,822,366		BOLESKY	04-18-1989	
	A33	4,825,857		KENNA	05-02-1989	
	A34	4,834,081		VAN ZILE	05-30-1989	
	A35	4,850,354		McGURK-BURLESON et al.	07-25-1989	
	A36	4,867,155		ISAACSON	09-19-1989	
	A37	4,923,472		UGOLINI	05-08-1990	

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		Number	Kind Code ² (if known)			
	A38	4,936,847		MANGINELLI	06-26-1990	
	A39	4,936,853		FABIAN et al.	06-26-1990	
	A40	4,938,762		WEHRLI	07-03-1990	
	A41	4,938,769		SHAW	07-03-1990	
	A42	4,944,756		KENNA	07-31-1990	
	A43	4,944,757		MARTINEZ et al.	07-31-1990	
	A44	4,944,760		KENNA	07-31-1990	
	A45	4,950,298		GUSTILO et al.	08-21-1990	
	A46	4,963,152		HOFMANN et al.	10-16-1990	
	A47	4,979,949		MATSEN, III et al.	12-25-1990	
	A48	4,985,037		PETERSEN	01-15-1991	
	A49	5,002,547		POGGIE et al.	03-26-1991	
	A50	5,007,933		SIDEBOTHAM et al.	04-16-1991	
	A51	5,019,103		VAN ZILE et al.	05-28-1991	
	A52	5,021,061		WEVERS et al.	06-04-1991	
	A53	5,035,700		KENNA	07-30-1991	
	A54	5,037,423		KENNA	08-06-1991	
	A55	5,037,439		ALBREKTSSON et al.	08-06-1991	

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		Number	Kind Code ² (if known)			
	A56	5,047,032		JELICOE	09-10-1991	
	A57	5,061,271		VAN ZILE	10-29-1991	
	A58	5,074,880		MANSAT	12-24-1991	
	A59	5,086,401	A	GLASSMAN et al.	02-04-1992	
	A60	5,098,436	A	FERRANTE et al.	03-24-1992	
	A61	5,100,409	A	COATES et al.	03-31-1992	
	A62	5,108,398	A	McQUEEN et al.	04-28-1992	
	A63	5,116,338	A	POGGIE et al.	05-26-1992	
	A64	5,122,144	A	BERT et al.	06-16-1992	
	A65	5,129,907	A	HELDRETH et al.	07-14-1992	
	A66	5,129,909	A	SUTHERLAND	07-14-1992	
	A67	5,133,759	A	TURNER	07-28-1992	
	A68	5,133,760	A	PETERSEN et al.	07-28-1992	
	A69	5,147,403	A	GITELIS	09-15-1992	
	A70	5,147,406	A	HOUSTON et al.	09-15-1992	
	A71	5,152,795	A	SIOSHANSI et al.	10-06-1992	
	A72	5,152,796	A	SLAMIN	10-06-1992	
	A73	5,152,797	A	LUCKMAN et al.	10-06-1992	

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Examiner Name	Unassigned
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U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
	A74	5,154,717	A	MATSEN, III et al.	10-13-1992	
	A75	5,171,244	A	CASPARI et al.	12-15-1992	
	A76	5,171,276	A	CASPARI et al.	12-15-1992	
	A77	5,176,683	A	KIMSEY et al.	01-05-1993	
	A78	5,176,684	A	FERRANTE et al.	01-05-1993	
	A79	5,176,710	A	HAHN et al.	01-05-1993	
	A80	5,180,384	A	MIKHAIL	01-19-1993	
	A81	5,181,925	A	HOUSTON et al.	01-26-1993	
	A82	5,194,066	A	VAN ZILE	03-16-1993	
	A83	5,197,986	A	MIKHAIL	03-30-1993	
	A84	5,201,768	A	CASPARI et al.	04-13-1993	
	A85	5,203,807	A	EVANS et al.	04-20-1993	
	A86	5,207,711	A	CASPARI et al.	05-04-1993	
	A87	5,217,463	A	MIKHAIL	06-08-1993	
	A88	5,219,362	A	TUKE et al.	06-15-1993	
	A89	5,222,955	A	MIKHAIL	06-29-1993	
	A90	5,226,915	A	BERTIN	07-13-1993	
	A91	5,226,916	A	GOODFELLOW et al.	07-13-1993	

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Group Art Unit	Unassigned
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		Number	Kind Code ² (if known)			
	A92	5,228,459	A	CASPARI et al.	07-20-1993	
	A93	5,234,433	A	BERT et al.	08-10-1993	
	A94	5,236,432	A	MATSEN, III et al.	08-17-1993	
	A95	5,236,462	A	MIKHAIL	08-17-1993	
	A96	5,246,459	A	ELIAS	09-21-1993	
	A97	5,250,050	A	POGGIE et al.	10-05-1993	
	A98	5,251,127	A	RAAB	10-05-1993	
	A99	5,258,032	A	BERTIN	11-02-1993	
	A100	5,263,498	A	CASPARI et al.	11-23-1993	
	A101	5,271,737	A	BALDWIN et al.	12-21-1993	
	A102	5,284,482	A	MIKHAIL	02-08-1994	
	A103	5,290,290	A	MIKHAIL	03-01-1994	
	A104	5,299,288	A	GLASSMAN et al.	03-29-1994	
	A105	5,300,120	A	KNAPP et al.	04-05-1994	
	A106	5,304,181	A	CASPARI et al.	04-19-1994	
	A107	5,305,203	A	RAAB	04-19-1994	
	A108	5,308,349	A	MIKHAIL	05-03-1994	
	A109	5,308,350	A	MIKHAIL	05-03-1994	

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	A110	5,312,411	A	STEELE et al.	05-17-1994	
	A111	5,314,482	A	GOODFELLOW et al.	05-24-1994	
	A112	5,322,506	A	KULLAS	06-21-1994	
	A113	5,326,363	A	AIKINS et al.	07-05-1994	
	A114	5,330,534	A	HERRINGTON et al.	07-19-1994	
	A115	5,334,194	A	MIKHAIL	08-02-1994	
	A116	5,336,266	A	CASPARI et al.	08-09-1994	
	A117	5,344,458	A	BONUTTI	09-06-1994	
	A118	5,344,461	A	PHILIPOT	09-06-1994	
	A119	5,358,525	A	FOX et al.	10-25-1994	
	A120	5,358,527	A	FORTE	10-25-1994	
	A121	5,358,529	A	DAVIDSON	10-25-1994	
	A122	5,358,531	A	GOODFELLOW et al.	10-25-1994	
	A123	5,364,401	A	FERRANTE et al.	11-15-1994	
	A124	5,370,693	A	KELMAN et al.	12-06-1994	
	A125	5,370,694	A	DAVIDSON	12-06-1994	
	A126	5,370,699	A	HOOD et al.	12-06-1994	
	A127	5,380,331	A	MIKHAIL	01-10-1995	

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	A128	5,380,332	A	FERRANTE	01-10-1995	
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	A130	5,387,241	A	HAYES	02-07-1995	
	A131	5,395,376	A	CASPARI et al.	03-07-1995	
	A132	5,395,401	A	BAHLER	03-07-1995	
	A133	5,397,330	A	MIKHAIL	03-14-1995	
	A134	5,397,360	A	COHEN et al.	03-14-1995	
	A135	5,405,395	A	COATES	04-11-1995	
	A136	5,405,396	A	HELDRETH et al.	04-11-1995	
	A137	5,408,409	A	GLASSMAN et al.	04-18-1995	
	A138	5,413,805	A	ASHBY et al.	05-09-1995	
	A139	5,413,606	A	FISK et al.	05-09-1995	
	A140	5,415,662	A	FERRANTE et al.	05-16-1995	
	A141	5,415,704	A	DAVIDSON	05-16-1995	
	A142	5,423,822	A	HERSHBERGER et al.	06-13-1995	
	A143	5,423,828	A	BENSON	06-13-1995	
	A144	5,425,775	A	KOVACEVIC et al.	06-20-1995	
	A145	5,431,653	A	CALLAWAY	07-11-1995	

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

Sheet 9 of 27

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
	A146	5,437,630	A	DANIEL et al.	08-01-1995	
	A147	5,443,512	A	PARR et al.	08-22-1995	
	A148	5,445,642	A	McNULTY et al.	08-29-1995	
	A149	5,457,891	A	TAYLOR	10-17-1995	
	A150	5,458,644	A	GRUNDEI	10-17-1995	
	A151	5,458,645	A	BERTIN	10-17-1995	
	A152	5,470,354	A	HERSHBERGER et al.	11-28-1995	
	A153	5,474,559	A	BERTIN et al.	12-12-1995	
	A154	5,480,443	A	ELIAS	01-02-1996	
	A155	5,480,444	A	INCAVO et al.	01-02-1996	
	A156	5,480,446	A	GOODFELLOW et al.	01-02-1996	
	A157	5,486,177	A	MUMME et al.	01-23-1996	
	A158	5,486,178	A	HODGE	01-23-1996	
	A159	5,509,934	A	COHEN	04-23-1996	
	A160	5,514,139	A	GOLDSTEIN et al.	05-07-1996	
	A161	5,514,143	A	BONUTTI et al.	05-07-1996	
	A162	5,520,693	A	McGUIRE et al.	05-28-1996	
	A163	5,520,694	A	DANCE et al.	05-28-1996	

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

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U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
	A164	5,540,695	A	LEVY	07-30-1996	
	A165	5,542,947	A	TREACY	08-06-1996	
	A166	5,549,683	A	BONUTTI	08-27-1996	
	A167	5,549,686	A	JOHNSON et al.	08-27-1996	
	A168	5,549,687	A	COATES et al.	08-27-1996	
	A169	5,549,688	A	RIES et al.	08-27-1996	
	A170	5,556,429	A	FELT	09-17-1996	
	A171	5,556,433	A	GABRIEL et al.	09-17-1996	
	A172	5,569,259	A	FERRANTE et al.	10-29-1996	
	A173	5,570,706	A	HOWELL	11-05-1996	
	A174	5,571,110	A	MATSEN, III et al.	11-05-1996	
	A175	5,571,194	A	GABRIEL	11-05-1996	
	A176	5,575,793	A	CARLS et al.	11-19-1996	
	A177	5,578,039	A	VENDRELY et al.	11-26-1996	
	A178	5,593,450	A	SCOTT et al.	01-14-1997	
	A179	5,593,719	A	DEARNALEY et al.	01-14-1997	
	A180	5,597,379	A	HAINES et al.	01-28-1997	
	A181	5,601,566	A	DANCE et al.	02-11-1997	

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J. T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
	A182	5,606,590	A	PETERSEN et al.	02-25-1997	
	A183	5,609,640	A	JOHNSON	03-11-1997	
	A184	5,609,641	A	JOHNSON et al.	03-11-1997	
	A185	5,609,642	A	JOHNSON et al.	03-11-1997	
	A186	5,609,643	A	COLLERAN et al.	03-11-1997	
	A187	5,609,645	A	VINCIGUERRA	03-11-1997	
	A188	5,611,353	A	DANCE et al.	03-18-1997	
	A189	5,613,970	A	HOUSTON et al.	03-25-1997	
	A190	5,616,146	A	MURRAY	04-01-1997	
	A191	5,628,749	A	VENDRELY et al.	05-13-1997	
	A192	5,630,820	A	TODD	05-20-1997	
	A193	5,649,929	A	CALLAWAY	07-22-1997	
	A194	5,658,344	A	HURLBURT	08-19-1997	
	A195	5,667,511	A	VENDRELY et al.	09-16-1997	
	A196	5,667,512	A	JOHNSON	09-16-1997	
	A197	5,681,289	A	WILCOX et al.	10-28-1997	
	A198	5,681,316	A	DeORIO et al.	10-28-1997	
	A199	5,681,354	A	ECKHOFF	10-28-1997	

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Sheet 12 of 27

Complete if Known

Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMORE
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A200	5,682,886	A	DELP et al.	11-04-1997	
	A201	5,683,469	A	JOHNSON et al.	11-04-1997	
	A202	5,683,470	A	JOHNSON et al.	11-04-1997	
	A203	5,683,471	A	INCAVO et al.	11-04-1997	
	A204	5,683,472	A	O'NEIL et al.	11-04-1997	
	A205	5,688,279	A	McNULTY et al.	11-18-1997	
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	A207	5,688,281	A	CRIFE et al.	11-18-1997	
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	A209	5,690,635	A	MATSEN, III et al.	11-25-1997	
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	A211	5,702,460	A	CARLS et al.	12-30-1997	
	A212	5,702,463	A	POTIER et al.	12-30-1997	
	A213	5,702,464	A	LACKEY et al.	12-30-1997	
	A214	5,702,467	A	GABRIEL et al.	12-30-1997	
	A215	5,716,360	A	BALDWIN et al.	02-10-1998	
	A216	5,716,361	A	MASINI et al.	02-10-1998	
	A217	5,728,162	A	ECKHOFF	03-17-1998	

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A218	5,733,292	A	GUSTILO et al.	03-31-1998	
	A219	5,741,264	A	CIPOLLETTI	04-21-1998	
	A220	5,743,915	A	BERTIN et al.	04-28-1998	
	A221	5,748,767	A	RAAB	05-05-1998	
	A222	5,749,876	A	DUVILLIER et al.	05-12-1998	
	A223	5,755,800	A	O'NEIL et al.	05-26-1998	
	A224	5,755,803	A	HAINES et al.	05-26-1998	
	A225	5,766,255	A	SLAMIN et al.	06-16-1998	
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	A227	5,776,137	A	KATZ	07-07-1998	
	A228	5,776,200	A	JOHNSON et al.	07-07-1998	
	A229	5,776,201	A	COLLERAN et al.	07-07-1998	
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	A232	5,782,925	A	COLLAZO et al.	07-21-1998	
	A233	5,788,700	A	MORAWA et al.	08-04-1998	
	A234	5,795,353	A	FELT	08-18-1998	
	A235	5,800,438	A	TUKE et al.	09-01-1998	

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMON
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A236	5,800,552	A	FORTE	09-01-1998	
	A237	5,806,518	A	MITTELSTADT	09-15-1998	
	A238	5,810,827	A	HAINES et al.	09-22-1998	
	A239	5,824,096	A	PAPPAS et al.	10-20-1998	
	A240	5,824,097	A	GABRIEL et al.	10-20-1998	
	A241	5,824,103	A	WILLIAMS	10-20-1998	
	A242	5,824,104	A	TUKE	10-20-1998	
	A243	5,824,105	A	RIES et al.	10-20-1998	
	A244	5,830,216	A	INSALL et al.	11-03-1998	
	A245	5,853,415	A	BERTIN et al.	12-29-1998	
	A246	5,859,375	A	WILCOX et al.	04-20-1999	
	A247	5,860,980	A	AXELSON, JR. et al.	01-19-1999	
	A248	5,860,981	A	BERTIN et al.	01-19-1999	
	A249	5,871,018	A	DELP et al.	02-16-1999	
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	A251	5,871,542	A	GOODFELLOW et al.	02-16-1999	
	A252	5,871,545	A	GOODFELLOW et al.	02-16-1999	
	A253	5,871,546	A	COLLERAN et al.	02-16-1999	

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Sheet 15 of 27

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J. T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

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		Number	Kind Code ² (if known)			
	A254	5,876,460	A	BLOEBAUM	03-02-1999	
	A255	5,879,354	A	HAINES et al.	03-09-1999	
	A256	5,879,389	A	KOSHINO	03-09-1999	
	A257	5,879,391	A	SLAMIN	03-09-1999	
	A258	5,879,392	A	McMINN	03-09-1999	
	A259	5,879,394	A	ASBHY et al.	03-09-1999	
	A260	5,880,976	A	DIGIOIA III et al.	03-09-1999	
	A261	5,885,296	A	MASINI	03-23-1999	
	A262	5,891,101	A	WILCOX et al.	04-06-1999	
	A263	5,895,375	A	WILCOX et al.	04-20-1999	
	A264	5,897,559	A	MASINI	04-27-1999	
	A265	5,908,424	A	BERTIN et al.	06-01-1999	
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	A267	5,916,219	A	MATSUNO et al.	06-29-1999	
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	A269	5,925,049	A	GUSTILO et al.	07-20-1999	
	A270	5,928,286	A	ASHBY et al.	07-27-1999	
	A271	5,935,132	A	BETTUCHI et al.	08-10-1999	

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Sheet 16 of 27

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Filing Date	04/22/2005
First Named Inventor	Alastair J. T. CLEMORE
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

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	A272	5,937,530	A	MASSON	08-17-1999	
	A273	5,944,722	A	MASINI	08-31-1999	
	A274	5,944,723	A	COLLERAN et al.	08-31-1999	
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	A276	5,947,973	A	MASINI	09-07-1999	
	A277	5,954,724	A	DAVIDSON	09-21-1999	
	A278	5,968,051	A	LUCKMAN et al.	10-19-1999	
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	A280	5,976,147	A	LaSALLE et al.	11-02-1999	
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	A285	6,002,859	A	DIGIOIA, III et al.	12-14-1999	
	A286	6,004,351	A	TOMITA et al.	12-21-1999	
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	A288	6,010,509	A	DELGADO et al.	01-04-2000	
	A289	6,013,081	A	BURKINSHAW et al.	01-11-2000	

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMORE
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A290	6,019,767	A	HOWELL	02-01-2000	
	A291	6,019,794	A	WALKER	02-01-2000	
	A292	6,024,746	A	KATZ	02-15-2000	
	A293	6,033,415	A	MITTELSTADT et al.	03-07-2000	
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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J. T. CLEMORE
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

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		Number	Kind Code ² (if known)			
	A308	6,096,082	A	STEGMÜLLER et al.	08-01-2000	
	A309	6,099,570	A	LIVET et al.	08-08-2000	
	A310	6,102,916	A	MASINI	08-15-2000	
	A311	6,102,952	A	KOSHINO	08-15-2000	
	A312	6,106,529	A	TECHIERA	08-22-2000	
	A313	6,123,729	A	INSALL et al.	09-26-2000	
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	A322	6,165,223	A	METZGER et al.	12-26-2000	
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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMORE
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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	A327	6,176,607	B1	HAJIANPOUR	01-23-2001	
	A328	6,179,876	B1	STAMPER et al.	01-30-2001	
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	A330	6,187,010	B1	MASINI	02-13-2001	
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	A343	6,217,615	B1	SIOSHANSI et al.	04-17-2001	

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

Sheet 20 of 27

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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	A345	6,228,090	B1	WADDELL	05-08-2001	
	A346	6,228,091	B1	LOMBARDO et al.	05-08-2001	
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	A348	6,245,109	B1	MENDES et al.	06-12-2001	
	A349	6,254,604	B1	HOWELL	07-03-2001	
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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMON
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

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Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
	A362	6,319,283	B1	INSALL et al.	11-20-2001	
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	A369	6,371,934	B1	JACKSON et al.	04-16-2002	
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PATENT REFERENCE(S) CONSIDERED FOR THIS CASE BY THE EXAMINER: PENDULUM Corporation et al., Patents Filed By Pendulum Corporation et al., U.S. Pat. No. 6,879,111 B2; U.S. Pat. No. 6,879,112 B2; U.S. Pat. No. 6,879,113 B2; U.S. Pat. No. 6,879,114 B2; U.S. Pat. No. 6,879,115 B2; U.S. Pat. No. 6,879,116 B2; U.S. Pat. No. 6,879,117 B2; U.S. Pat. No. 6,879,118 B2; U.S. Pat. No. 6,879,119 B2; U.S. Pat. No. 6,879,120 B2; U.S. Pat. No. 6,879,121 B2; U.S. Pat. No. 6,879,122 B2; U.S. Pat. No. 6,879,123 B2; U.S. Pat. No. 6,879,124 B2; U.S. Pat. No. 6,879,125 B2; U.S. Pat. No. 6,879,126 B2; U.S. Pat. No. 6,879,127 B2; U.S. Pat. No. 6,879,128 B2; U.S. Pat. No. 6,879,129 B2; U.S. Pat. No. 6,879,130 B2; U.S. Pat. No. 6,879,131 B2; U.S. Pat. No. 6,879,132 B2; U.S. Pat. No. 6,879,133 B2; U.S. Pat. No. 6,879,134 B2; U.S. Pat. No. 6,879,135 B2; U.S. Pat. No. 6,879,136 B2; U.S. Pat. No. 6,879,137 B2; U.S. Pat. No. 6,879,138 B2; U.S. Pat. No. 6,879,139 B2; U.S. Pat. No. 6,879,140 B2; U.S. Pat. No. 6,879,141 B2; U.S. Pat. No. 6,879,142 B2; U.S. Pat. No. 6,879,143 B2; U.S. Pat. No. 6,879,144 B2; U.S. Pat. No. 6,879,145 B2; U.S. Pat. No. 6,879,146 B2; U.S. Pat. No. 6,879,147 B2; U.S. Pat. No. 6,879,148 B2; U.S. Pat. No. 6,879,149 B2; U.S. Pat. No. 6,879,150 B2; U.S. Pat. No. 6,879,151 B2; U.S. Pat. No. 6,879,152 B2; U.S. Pat. No. 6,879,153 B2; U.S. Pat. No. 6,879,154 B2; U.S. Pat. No. 6,879,155 B2; U.S. Pat. No. 6,879,156 B2; U.S. Pat. No. 6,879,157 B2; U.S. Pat. No. 6,879,158 B2; U.S. Pat. No. 6,879,159 B2; U.S. Pat. No. 6,879,160 B2; U.S. Pat. No. 6,879,161 B2; U.S. Pat. No. 6,879,162 B2; U.S. Pat. No. 6,879,163 B2; U.S. Pat. No. 6,879,164 B2; U.S. Pat. No. 6,879,165 B2; U.S. Pat. No. 6,879,166 B2; U.S. Pat. No. 6,879,167 B2; U.S. Pat. No. 6,879,168 B2; U.S. Pat. No. 6,879,169 B2; U.S. Pat. No. 6,879,170 B2; U.S. Pat. No. 6,879,171 B2; U.S. Pat. No. 6,879,172 B2; U.S. Pat. No. 6,879,173 B2; U.S. Pat. No. 6,879,174 B2; U.S. Pat. No. 6,879,175 B2; U.S. Pat. No. 6,879,176 B2; U.S. Pat. No. 6,879,177 B2; U.S. Pat. No. 6,879,178 B2; U.S. Pat. No. 6,879,179 B2; U.S. Pat. No. 6,879,180 B2; U.S. Pat. No. 6,879,181 B2; U.S. Pat. No. 6,879,182 B2; U.S. Pat. No. 6,879,183 B2; U.S. Pat. No. 6,879,184 B2; U.S. Pat. No. 6,879,185 B2; U.S. Pat. No. 6,879,186 B2; U.S. Pat. No. 6,879,187 B2; U.S. Pat. No. 6,879,188 B2; U.S. Pat. No. 6,879,189 B2; U.S. Pat. No. 6,879,190 B2; U.S. Pat. No. 6,879,191 B2; U.S. Pat. No. 6,879,192 B2; U.S. Pat. No. 6,879,193 B2; U.S. Pat. No. 6,879,194 B2; U.S. Pat. No. 6,879,195 B2; U.S. Pat. No. 6,879,196 B2; U.S. Pat. No. 6,879,197 B2; U.S. Pat. No. 6,879,198 B2; U.S. Pat. No. 6,879,199 B2; U.S. Pat. No. 6,879,200 B2; U.S. Pat. No. 6,879,201 B2; U.S. Pat. No. 6,879,202 B2; U.S. Pat. No. 6,879,203 B2; U.S. Pat. No. 6,879,204 B2; U.S. Pat. No. 6,879,205 B2; U.S. Pat. No. 6,879,206 B2; U.S. Pat. No. 6,879,207 B2; U.S. Pat. No. 6,879,208 B2; U.S. Pat. No. 6,879,209 B2; U.S. Pat. No. 6,879,210 B2; U.S. Pat. No. 6,879,211 B2; U.S. Pat. No. 6,879,212 B2; U.S. Pat. No. 6,879,213 B2; U.S. Pat. No. 6,879,214 B2; U.S. Pat. No. 6,879,215 B2; U.S. Pat. No. 6,879,216 B2; U.S. Pat. No. 6,879,217 B2; U.S. Pat. No. 6,879,218 B2; U.S. Pat. No. 6,879,219 B2; U.S. Pat. No. 6,879,220 B2; U.S. Pat. No. 6,879,221 B2; U.S. Pat. No. 6,879,222 B2; U.S. Pat. No. 6,879,223 B2; U.S. Pat. No. 6,879,224 B2; U.S. Pat. No. 6,879,225 B2; U.S. Pat. No. 6,879,226 B2; U.S. Pat. No. 6,879,227 B2; U.S. Pat. No. 6,879,228 B2; U.S. Pat. No. 6,879,229 B2; U.S. Pat. No. 6,879,230 B2; U.S. Pat. No. 6,879,231 B2; U.S. Pat. No. 6,879,232 B2; U.S. Pat. No. 6,879,233 B2; U.S. Pat. No. 6,879,234 B2; U.S. Pat. No. 6,879,235 B2; U.S. Pat. No. 6,879,236 B2; U.S. Pat. No. 6,879,237 B2; U.S. Pat. No. 6,879,238 B2; U.S. Pat. No. 6,879,239 B2; U.S. Pat. No. 6,879,240 B2; U.S. Pat. No. 6,879,241 B2; U.S. Pat. No. 6,879,242 B2; U.S. Pat. No. 6,879,243 B2; U.S. Pat. No. 6,879,244 B2; U.S. Pat. No. 6,879,245 B2; U.S. Pat. No. 6,879,246 B2; U.S. Pat. No. 6,879,247 B2; U.S. Pat. No. 6,879,248 B2; U.S. Pat. No. 6,879,249 B2; U.S. Pat. No. 6,879,250 B2; U.S. Pat. No. 6,879,251 B2; U.S. Pat. No. 6,879,252 B2; U.S. Pat. No. 6,879,253 B2; U.S. Pat. No. 6,879,254 B2; U.S. Pat. No. 6,879,255 B2; U.S. Pat. No. 6,879,256 B2; U.S. Pat. No. 6,879,257 B2; U.S. Pat. No. 6,879,258 B2; U.S. Pat. No. 6,879,259 B2; U.S. Pat. No. 6,879,260 B2; U.S. Pat. No. 6,879,261 B2; U.S. Pat. No. 6,879,262 B2; U.S. Pat. No. 6,879,263 B2; U.S. Pat. No. 6,879,264 B2; U.S. Pat. No. 6,879,265 B2; U.S. Pat. No. 6,879,266 B2; U.S. Pat. No. 6,879,267 B2; U.S. Pat. No. 6,879,268 B2; U.S. Pat. No. 6,879,269 B2; U.S. Pat. No. 6,879,270 B2; U.S. Pat. No. 6,879,271 B2; U.S. Pat. No. 6,879,272 B2; U.S. Pat. No. 6,879,273 B2; U.S. Pat. No. 6,879,274 B2; U.S. Pat. No. 6,879,275 B2; U.S. Pat. No. 6,879,276 B2; U.S. Pat. No. 6,879,277 B2; U.S. Pat. No. 6,879,278 B2; U.S. Pat. No. 6,879,279 B2; U.S. Pat. No. 6,879,280 B2; U.S. Pat. No. 6,879,281 B2; U.S. Pat. No. 6,879,282 B2; U.S. Pat. No. 6,879,283 B2; U.S. Pat. No. 6,879,284 B2; U.S. Pat. No. 6,879,285 B2; U.S. Pat. No. 6,879,286 B2; U.S. Pat. No. 6,879,287 B2; U.S. Pat. No. 6,879,288 B2; U.S. Pat. No. 6,879,289 B2; U.S. Pat. No. 6,879,290 B2; U.S. Pat. No. 6,879,291 B2; U.S. Pat. No. 6,879,292 B2; U.S. Pat. No. 6,879,293 B2; U.S. Pat. No. 6,879,294 B2; U.S. Pat. No. 6,879,295 B2; U.S. Pat. No. 6,879,296 B2; U.S. Pat. No. 6,879,297 B2; U.S. Pat. No. 6,879,298 B2; U.S. Pat. No. 6,879,299 B2; U.S. Pat. No. 6,879,300 B2; U.S. Pat. No. 6,879,301 B2; U.S. Pat. No. 6,879,302 B2; U.S. Pat. No. 6,879,303 B2; U.S. Pat. No. 6,879,304 B2; U.S. Pat. No. 6,879,305 B2; U.S. Pat. No. 6,879,306 B2; U.S. Pat. No. 6,879,307 B2; U.S. Pat. No. 6,879,308 B2; U.S. Pat.

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 STATEMENT BY APPLICANT**

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Sheet 22 of 27

Complete if Known

Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A380	6,430,434	B1	MITTELSTADT	08-06-2002	
	A381	6,436,145	B1	MILLER	08-20-2002	
	A382	6,447,448	B1	ISHIKAWA et al.	09-10-2002	
	A383	6,447,549	B1	TAFT	09-10-2002	
	A384	6,450,978	B1	BROSSEAU et al.	09-17-2002	
	A385	6,458,135	B1	HARWIN et al.	10-01-2002	
	A386	6,468,280	B1	SAENGER et al.	10-22-2002	
	A387	6,478,799	B1	WILLIAMSON	11-12-2002	
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	A389	6,488,687	B1	MASINI	12-03-2002	
	A390	6,491,726	B2	PAPPAS	12-10-2002	
	A391	6,494,914	B2	BROWN et al.	12-17-2002	
	A392	6,500,179	B1	MASINI	12-31-2002	
	A393	6,500,208	B1	METZGER et al.	12-31-2002	
	A394	6,503,254	B2	MASINI	01-07-2003	
	A395	6,506,193	B1	STUBBS	01-14-2003	
	A396	6,506,215	B1	LETOT et al.	01-14-2003	
	A397	6,506,216	B1	McCUE et al.	01-14-2003	

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**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

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Sheet 23 of 27

Complete if Known

Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A398	6,508,841	B2	MARTIN et al.	01-21-2003	
	A399	6,514,259	B2	PICARD et al.	02-04-2003	
	A400	6,520,964	B2	TALLARIDA et al.	02-18-2003	
	A401	6,520,996	B1	MANASAS et al.	02-18-2003	
	A402	6,527,807	B1	O'NEIL et al.	03-04-2003	
	A403	6,528,052	B1	SMITH et al.	03-04-2003	
	A404	6,533,737	B1	BROSSEAU et al.	03-18-2003	
	A405	6,539,607	B1	FEHRING et al.	04-01-2003	
	A406	6,554,838	B2	McGOVERN et al.	04-29-2003	
	A407	6,558,391	B2	AXELSON, JR. et al.	05-06-2003	
	A408	6,558,393	B1	LITWIN et al.	05-06-2003	
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	A410	6,562,540	B2	SAUM et al.	05-13-2003	
	A411	6,569,172	B2	ASCULAI et al.	05-27-2003	
	A412	6,569,202	B2	WHITESIDE	05-27-2003	
	A413	6,579,833	B2	McNALLAN et al.	06-17-2003	
	A414	6,589,248	B1	HUGHES	07-08-2003	
	A415	6,589,283	B1	METZGER et al.	07-08-2003	

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Sheet 24 of 27

Complete if Known

Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A416	6,592,598	B2	VIBE-HANSEN et al.	07-15-2003	
	A417	6,592,599	B2	VIBE-HANSEN et al.	07-15-2003	
	A418	6,595,997	B2	AXELSON, JR. et al.	07-22-2003	
	A419	6,599,300	B2	VIBE-HANSEN et al.	07-29-2003	
	A420	6,599,301	B2	VIBE-HANSEN et al.	07-29-2003	
	A421	6,599,321	B1	HYDE, JR.	07-29-2003	
	A422	6,602,258	B1	KATZ	08-05-2003	
	A423	6,602,259	B1	MASINI	08-05-2003	
	A424	6,607,536	B2	LITWIN et al.	08-19-2003	
	A425	6,610,067	B2	TALLARIDA et al.	08-26-2003	
	A426	6,610,095	B1	POPE et al.	08-26-2003	
	A427	6,616,696	B1	MERCHANT	09-09-2003	
	A428	6,620,168	B1	LOMBARDO et al.	09-16-2003	
	A429	6,620,198	B2	BURSTEIN et al.	09-16-2003	
	A430	6,620,199	B2	GRELSAMER	09-16-2003	
	A431	6,626,949	B1	TOWNLEY	09-30-2003	
	A432	6,627,141	B2	McNULTY et al.	09-30-2003	
	A433	6,629,978	B2	SCHULZKI et al.	10-07-2003	

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Sheet 25 of 27

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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEWOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A434	6,629,999	B1	SERAFIN, JR.	10-07-2003	
	A435	6,637,437	B1	HUNGERFORD et al.	10-28-2003	
	A436	6,645,215	B1	McGOVERN et al.	11-11-2003	
	A437	6,645,251	B2	SALEHI et al.	11-11-2003	
	A438	6,652,587	B2	FELT et al.	11-25-2003	
	A439	6,652,592	B2	GROOMS et al.	11-25-2003	
	A440	6,660,039	B2	EVANS et al.	12-09-2003	
	A441	6,660,040	B2	CHAN et al.	12-09-2003	
	A442	6,673,077	B1	KATZ	01-06-2004	
	A443	6,677,415	B1	O'CONNOR et al.	01-13-2004	
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	A445	6,685,711	B2	AXELSON, JR. et al.	02-03-2004	
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	A447	6,689,169	B2	HARRIS	02-10-2004	
	A448	6,692,502	B1	ERTL et al.	02-17-2004	
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**INFORMATION DISCLOSURE
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Complete if Known

Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMOW
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

Sheet 26 of 27

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (# known)			
	A452	6,709,460	B2	MERCHANT	03-23-2004	
	A453	6,709,461	B2	O'NEIL et al.	03-23-2004	
	A454	6,709,464	B2	SCOTT et al.	03-23-2004	
	A455	6,711,432	B1	KRAUSE et al.	03-23-2004	
	A456	6,712,855	B2	MARTIN et al.	03-30-2004	
	A457	6,712,856	B1	CARIGNAN et al.	03-30-2004	
	A458	6,716,248	B2	HUENE	04-06-2004	
	A459	6,719,800	B2	MEYERS et al.	04-13-2004	
	A480	6,726,727	B2	SCOTT et al.	04-27-2004	
	A461	6,746,488	B1	BALES	06-08-2004	
	A462	6,749,638	B1	SALADINO	06-15-2004	
	A463	6,755,864	B1	BRACK et al.	06-29-2004	
	A464	6,764,516	B2	PAPPAS	07-20-2004	
	A465	6,770,077	B2	VAN ZILE et al.	08-03-2004	
	A466	6,770,078	B2	BONUTTI	08-03-2004	
	A467	6,770,097	B2	LECLERCQ	08-03-2004	
	A468	6,770,099	B2	ANDRIACCHI et al.	08-03-2004	
	A469	6,773,461	B2	MEYERS et al.	08-10-2004	

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Sheet	27	of	27
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Application Number	10/532,409
Filing Date	04/22/2005
First Named Inventor	Alastair J.T. CLEMON
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	051892-0113

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